## **PATENT**

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

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Title: "Wireless Radio Network Resource Sharing

Among Core Networks And Methods"

## AMENDED APPEAL BRIEF UNDER 37 CFR 43.37(c)

Assistant Commissioner for Patents Alexandria, Virginia 22313

Sir:

A "Summary of Claimed Subject Matter" correcting Appellants' Brief filed on 14 July 2008 is submitted in response to the Official Notice of Non-Compliance mailed on 25 July 2008.

## **Summary of Claimed Subject Matter**

Claim 14 is drawn to a method in a communication device comprising receiving system information, the system information including pointer information indicating where the communication device may obtain information about multiple core networks sharing a common access network from which the system information was received, and attempting to connect to one of the multiple core networks using the information about multiple core networks sharing the common access network from which the system information was received. Page 16, line 7 – page 17, line 6 & FIG. 8.

Claim 25 is drawn to a method in a communication device comprising receiving information about multiple core networks sharing a common access network, the information including at least one of identities of at least some of the multiple core networks sharing the common access network, core network domain information, information on services supported by at least some of the multiple core networks sharing the common access network, and selecting a core network to which the communication device attempts to connect using the information received. Page 12, line 6 - page 14, line 15 & FIG. 5.

Claim 27 is drawn to a wireless communications system information message stored on a computer-readable medium, wherein the communications system information message comprises an information block including a data field for a number indicating how many core networks share a common access network. Page 14, line 16 – page 15, line 7 & FIG. 7.

Claim 30 is drawn to a wireless communications system information message stored on a computer-readable medium, wherein the communications system information message comprises an information block

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including a pointer to a location where identities for multiple wireless communications core networks sharing a common access network may be obtained. Page 15, line 13 – page 16, line 6 & FIG. 7.

Claim 32 is drawn to a wireless communications system information broadcast message stored on a computer-readable medium, where the communications system information broadcast message comprises an information block including a pseudo network identity identifying multiple core networks sharing a common access network. Page 6, line 15 – page 7, line 5 & FIG. 2.

Claims 33 is drawn to a wireless network connection request message stored on a computer-readable medium, wherein the network connection request message comprises an information block including a data field for indicating that a network entity may select, on behalf of a communication device, one of a plurality of core networks sharing a common access network. Page 15, lines 1-12.

Claims 34 is drawn to a method in a communications network entity comprising receiving preferred core network information from a communication device, selecting a core network for the communication device, and giving consideration to the preferred core network information received from the communication device when selecting the core network for the communication device. Page 10, lines 3-13

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Respectfully submitted,

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ROLAND K. BOWLER II 13 Aug. 2008

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